

10/19/01

JC903 U.S.

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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 32]   
*(preferred arrangement set forth below)*
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [ Total Sheets 3 ]
5. Oath or Declaration [ Total Pages   ]   
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for continuation/divisional with Box 18 completed)*
  - i.  **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

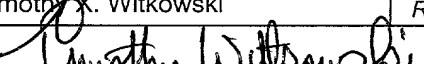
Continuation    Divisional    Continuation-in-part (CIP)   of prior application No. \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group Art Unit. \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		(Insert Customer Number or Bar Code Label here)		or	<input type="checkbox"/> Correspondence address below	
Name		28501				
		PATENT TRADEMARK OFFICE				
Address						
City				State		
Country				Telephone		
Name (Print/Type)		Timothy X. Witkowski		Registration No. (Attorney/Agent)		40,232
Signature				Date		10-19-2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 2,298.00)

## Complete if Known

Application Number	to be assigned
Filing Date	October 19, 2001
First Named Inventor	Michel Pairet
Examiner Name	
Group Art Unit	
Attorney Docket No.	1/1174

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **02-2955**  
Deposit Account Name **Boehringer Ingelheim Corporation**

Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status  
See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	740	201	370 Utility filing fee	<b>740.00</b>
106	330	206	165 Design filing fee	
107	510	207	255 Plant filing fee	
108	740	208	370 Reissue filing fee	
114	160	214	80 Provisional filing fee	

**SUBTOTAL (1) (\$ 740.00)**

## 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	77	-20** = 57 x 18.00	= 1026.00
Multiple Dependent	6	- 3** = 3 x 84.00	= 252.00
			<b>280.00 = 280.00</b>

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	84	202 42 Independent claims in excess of 3
104	280	204 140 Multiple dependent claim, if not paid
109	84	209 42 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$ 1,558.00)**

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath		
127	50	227 25 Surcharge - late provisional filing fee or cover sheet		
139	130	139 130 Non-English specification		
147	2,520	147 2,520 For filing a request for ex parte reexamination		
112	920*	112 920* Requesting publication of SIR prior to Examiner action		
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action		
115	110	215 55 Extension for reply within first month		
116	400	216 200 Extension for reply within second month		
117	920	217 460 Extension for reply within third month		
118	1,440	218 720 Extension for reply within fourth month		
128	1,960	228 980 Extension for reply within fifth month		
119	320	219 160 Notice of Appeal		
120	320	220 160 Filing a brief in support of an appeal		
121	280	221 140 Request for oral hearing		
138	1,510	138 1,510 Petition to institute a public use proceeding		
140	110	240 55 Petition to revive - unavoidable		
141	1,280	241 640 Petition to revive - unintentional		
142	1,280	242 640 Utility issue fee (or reissue)		
143	460	243 230 Design issue fee		
144	620	244 310 Plant issue fee		
122	130	122 130 Petitions to the Commissioner		
123	50	123 50 Processing fee under 37 CFR 1.17(q)		
126	180	126 180 Submission of Information Disclosure Stmt		
581	40	581 40 Recording each patent assignment per property (times number of properties)		
146	740	246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
149	740	249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
179	740	279 370 Request for Continued Examination (RCE)		
169	900	169 900 Request for expedited examination of a design application		
Other fee (specify) _____				

\*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$ )**

## SUBMITTED BY

Name (Print/Type)	Timothy X. Witkowski	Registration No. (Attorney/Agent)	40, 232	Telephone	(203) 798-4310
Signature	<i>Timothy X. Witkowski</i>		Date	10-19-2001	

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